Manhole Inspection Summary M			anhole # S55M	034N	ЛΗ		
Printed On: 3/13	3/2009			Page	e 1	of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 55	5M Node: <b>034</b>	Status: Found		Insp Date: 2/10/0	)9 11:1	1 AM	
Incomplete Cor	nments			Crew: REI			
				Inspector: paulfry			
				Firm: <b>ATS</b>			
Location	Address: 1001 S HIG	SHLAND AV		Cross Street: DILLON ST	-		
Manhole	Type: <b>Terminal</b>	_ocation: <b>Roadway</b>		Ground Conditions: Dry			
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>Shee</b>	ting		
Comments	PREVIOUSLY OPENNED WITH 16LB MAUL BY REI/DRAYCO						
Cover	Shape: Circular	Diameter: 30	` ,	` '		(in.)	
<b>5</b>	Type: Sanitary	Condition: Sou		Cover Material: Cast Iro	on		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: <b>2.5</b> (in.)	Condition: 🗸 Soun	d 🗌 Cracl	ked Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel	Material: Brick	☐ Parg	jed Type:	Concentric/Eccentric			
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall						
Barrel	Material: Brick	☐ Parg	jed				
Shape:	<b>Circular</b> Dia	meter: 48 (in.) Len	gth: <b>0</b> (in.)	)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Ro	ots 🗌 Wall			
Bench	Exists Material:		☐ Parge	d			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks De	ebris		
Channel	Material: Brick	☐ Parg	jed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth: <b>0</b>			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated 🗌 Leaks 🗸 🗸 🗸	ebris		
Steps	Count: 6 Missing:	0 Corroded					
Surcharge	Evidence Of Surc	narge Depth: <b>0</b>	(ft.)  Acti	ve Surcharge Present			

### **Manhole Inspection Summary**

# Manhole # \$55M\_\_034MH

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Location View



MISC.



INFLOW EVIDENCE FROM SHEETING

Defect 3



INFILTRATION @ CORBEL WALL

Top View



Defect 4



**DEBRIS IN TERMINAL CHANNEL** 

Defect 2



FRAME OFFSET

# **Manhole Inspection Summary**

Manhole # \$55M\_\_034MH

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Defect 1



CORRODED STEPS

#### **Manhole Inspection Summary**

#### Manhole # S55M\_\_034MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.10 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection